

# PHILIPS

Bulb

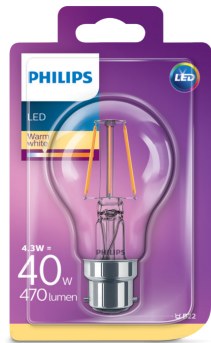
LED

4.3W-40W

B22

Warm White

Non-dimmable



8718696768662



## Designed to be seen

Familiar shapes that you know and love. They use around 80% less energy than traditional light bulbs thanks to the latest LED energy-saving technology and last ten times longer. With EyeComfort<sup>†</sup>, for light that's easy on your eyes.

### High-quality light

- Learn about light
- Designed for the comfort of your eyes
- No visible flicker
- Extra warm light

### Choose a simple replacement for your old lamps

- Similar shape and size as standard incandescent bulbs
- Instant light when switched on

### Choose for a sustainable solution

- Long-life bulbs – Last up to 15 years
- Better for your wallet and your planet

### Light beyond illumination

- A simple LED for everyday use
- Vintage style, modern LED technology

# Highlights

## Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Lamps with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED lamps is always higher than 80, which ensures that colours are shown as true and natural.

## Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

## No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

## Extra warm light



This bulb has a colour temperature of 2,000 K, providing you with an extra tranquil and intimate atmosphere. Ideal for home lighting design.

## Replaces lustre incandescents

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

## Instant On



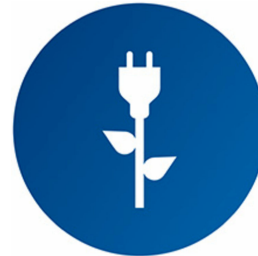
No need to wait: Philips LED light lamps provide their full level of brightness immediately when they are switched on. Just by turning on the switch, your room is at full brightness. There is no slow starting or waiting.

## 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

## Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps to protect the environment.

**A simple LED for everyday use**

The Philips everyday LED is the perfect lamp for your basic lighting needs. It provides the beautiful light and dependable performance that you expect from LED at an affordable price.

**Vintage-style, modern LED**

LED Classic bulbs are based on standard LED energy-saving technology. Now you can enjoy a retro-style bulb with state-of-the-art technology combined with vintage design.

# Specifications

**Characteristics**

- Shape: Bulb
- Dimmable: No
- Socket: B22

**Lamp dimensions**

- Height: 10.4 cm
- Width: 6 cm

**Durability**

- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 h
- Number of switch cycles: 20,000

**Light characteristics**

- Colour rendering index (CRI): 80
- Colour temperature: 2700 K
- Light Colour Category: Warm White
- Nominal luminous flux: 470 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

**Miscellaneous**

- EyeComfort: Yes

**Other characteristics**

- Lamp current: 40 mA

**Packaging information**

- Product family: LED Classic, EyeComfort

**Power consumption**

- Power factor: 0.4
- Voltage: 220–240 V
- Wattage: 4.3 W
- Wattage equivalent: 40 W
- Energy efficiency label (EEL): A++

**Rated values**

- Rated lifetime: 15,000 h
- Rated luminous flux: 470 lm
- Rated power: 4.3 W



Issue date: 2023-11-08  
Version: 0.509

© 2023 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

[www.lighting.philips.com](http://www.lighting.philips.com)